

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S54	4	S53 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string)) same ((phase level state cycle) near3 clock)) and directly with connect\$3 with clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 16:08
S53	5936	(714/724,726,727,729,731).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 16:08
S50	83	S49 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 16:08
S52	2	("6519729").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 16:07
S37	12	("6377912" "6694464" "6574762" "6114892" "6158032" "20050015689" ).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 16:06
S51	0	10/718445	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 15:50
S49	5613	(714/724,726,727,729,731).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 14:34
S39	67	S38 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 14:34

## EAST Search History

S38	5244	(714/724,726,727,729,731).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 14:33
S48	67	clock with phase with invert\$3 and (scan adj (chain string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:55
S47	0	"neagtive edge trigger flip-flop" and scan adj chain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:51
S46	2	"5015875".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:49
S45	2	"20040019830".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:48
S44	2	"6163192".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:46
S43	2	"5633606".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:45
S42	2	"5646567".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:44

## EAST Search History

S41	0	"2003/0204802".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:16
S40	2	"6943605".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:15
S13	60	S12 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string))) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 17:43
S35	4911	(714/724,726,727,729,731).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 17:42
S36	9	S35 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:22
S34	359	((lock-up lockup lock-out lockout) adj (latch register flip-flop flop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:22
S16	4	S12 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string))) and ((lock-up lockup) adj (latch register flip-flop flop)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:21
S33	0	Cadence\$.as. and Bhatia-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:52

## EAST Search History

S32	1	Cadence\$.as. and (scan near (chain path string)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:52
S31	8	Cadence\$.as. and (scan).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:50
S30	1	Cadence\$.as. and (scan).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:48
S29	0	Cadence\$.as. and (scan adj chain).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:47
S28	785	Cadence\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:47
S27	0	Cadence\$.as. and (scan adj chain).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:47
S26	0	Cadence.as. and (scan adj chain).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:46
S25	0	("Cadence Design Systems").AS. and (scan adj chain).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:46

## EAST Search History

S24	0	"10/718445"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:44
S23	0	"10/ 718445"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:44
S22	0	"10718445"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:44
S19	30	Masatake-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:44
S21	0	S19 and (scan near (chain path string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:26
S20	0	S19 and (clock near4 invert\$3) same (scan near (chain path string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:26
S17	45	(clock near4 invert\$3) same (scan near (chain path string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:26
S18	0	MASATAKE-A\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:24

## EAST Search History

S7	60	S1 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:54
S15	40	S14 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:24
S14	99	(((plural\$3 dual two multiple parallel) near3 scan near3 (path chain)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:23
S12	4911	(714/724,726,727,729,731).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:23
S9	11	S7 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:23
S11	29	Britt.xa. and scan and (signal clock). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:07
S10	99	(((plural\$3 dual two multiple parallel) near3 scan near3 (path chain)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:06
S5	59	S1 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:57

## EAST Search History

S6	49	S5 and (switch\$3 mux\$3 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:31
S4	46	S1 and (((plural\$3 dual multiple parallel) near3 scan near3 (path chain)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:00
S3	12	S1 and (((plural\$3 dual multiple parallel) near3 scan near3 (path chain)) same ((phase level state) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:57
S2	175	S1 and (((plural\$3 dual multiple parallel) near3 scan near3 (path chain)) same clock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:55
S1	4907	(714/724,726,727,729,731).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:47